

## CLAIMS

1. Arrangement of the intermediate gear for the reverse gear (1) in connection with a transmission with a drive shaft and an output shaft (2) coaxial in relation to it and with at least one intermediate shaft (4) arranged parallel to the drive and output shafts (2) for a power take-off, whereby the intermediate gear for the reverse gear (1) is driven by a shaft (3) and drives the output shaft (2), wherein the intermediate gear for the reverse gear (1) is arranged above an imaginary plane (A) extended through the axes of the driving shaft (3) and the output shaft (2), and the driving shaft (3) is located to the right of the output shaft (2) in the direction of travel with a horizontal orientation of the plane (A).

2. Arrangement of the intermediate gear for the reverse gear (1) according to claim 1, wherein the shaft (3) driving the intermediate gear for the reverse gear (1) is a countershaft.